

ABSTRACT

A hydraulic system for an off-road vehicle such as a utility terrain vehicle. The hydraulic system of the present invention is coupled directly to the torque converter of the vehicle, and drives a hydraulic pump that provides both continuous hydraulic fluid as a power source (for working implements such as a jack hammer or hydraulic chain saw) and intermittent hydraulic fluid as a power source (to raise and lower a snow plow blade, for example). A clutch is used to engage or disengage the hydraulics when desired.